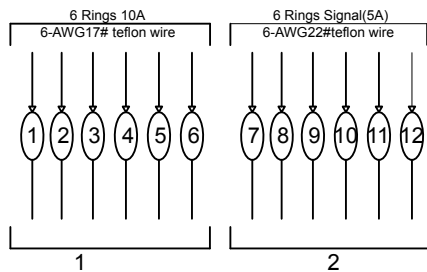
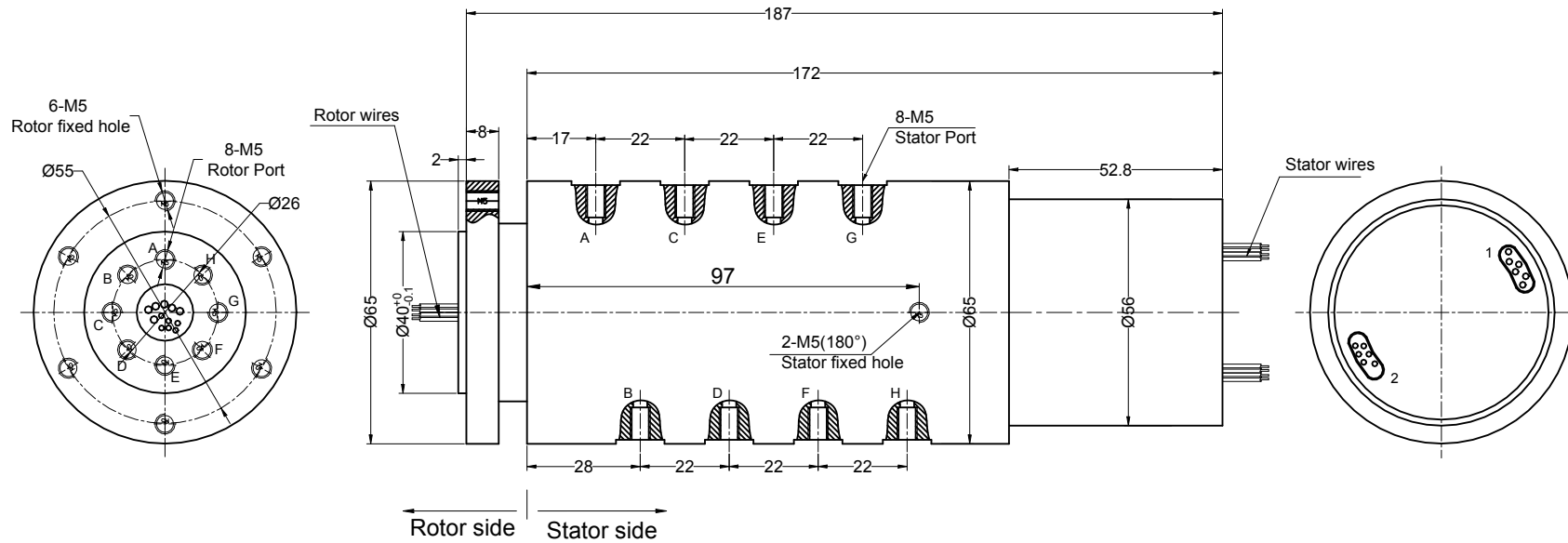


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Technical parameters of rotary joint

1 Pressure	Max 1 Mpa	2 Passage	8 passage Gas
3 Texture of material	Aluminium alloy	4 Tracheal connector	M5
5 Media type	Compressed air		

Electrical Specification

1 Rings	12	2 Current	Power module:6 rings, 10A/ring Signal module:6 rings;Max:5A/ring
3 Voltage	0-300VDC/VAC		
4 Insulation Resistance	800MΩ@1000VDC		
5 Electrical noise	Max.10mΩ;		
6 Dielectric strength	1000VAC@50Hz;60S		

Mechanical Specification

7 Speed	0~250RPM;	8 Torque	Max.0.8N.M;
9 Typical Life	10million revolutions,		but strongly depends on your working conditions

Environmental adaptability

10 Working temperature	30℃~+80℃	11 Storage temperature	-35℃~+85℃
12 humidity	85±3%(30℃+5℃)		
13 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
14 IP Class	IP51		

Material/Attachment

15 Contact Material	noble metal	16 Housing material	AL Alloy+ Engineering Plastics
17 Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		8 passage Gas+6 Rings 10A+6 rings signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL Xx.1		MODEL RX01231001	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XXx.03		SIZE A	
FILLETS R.015		FINISH		RION	
THIRD ANGLE PROJECTION		FRACTIONAL±1/16		RE.V A/0	
ANGULAR±1°		ANGULAR±1°		SCALE 1:1	
				UNIT mm	